## Warm-up Problem

## 9. Tony Hawk’s Landing

Name
Directions: Please show all work, describe how you got the answer, and circle your final answer. If you use a calculator, say so, but also write out the calculations you did with the calculator.

The Problem: Tony Hawk landed a "900" in the 1999 X-Games after 10 failed attempts. The 900 refers to the number of degrees he spun in the air. How many full rotations did he spin in the air for this move?

Last year at the X Games, Shaun White tried to do a "1080". How many full rotations would he have spun in the air if he completed that successfully?

